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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/992,862	11/05/2001	Anne-Marie Kermarrec	MS171124.1/40062.163US01 5999	
7	590 · 01/19/2005		EXAMINER	
Timothy B. Scull			REFAI, RAMSEY	
Merchant & Go	ould P.C.			
P.O. Box 2903			ART UNIT	PAPER NUMBER
Minneapolis, MN 55402-0903			2154	

DATE MAILED: 01/19/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
		09/992,862	KERMARREC ET AL.			
•	Office Action Summary	Examiner	Art Unit			
•		Ramsey Refai	2154			
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SH THE - Exter after - If the - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. In period for reply specified above is less than thirty (30) days, a reply in period for reply is specified above, the maximum statutory period we reto reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	ely filed will be considered timely. the mailing date of this communication. (35 U.S.C. § 133).			
Status						
·	Responsive to communication(s) filed on <u>05 No.</u> This action is FINAL . 2b) This Since this application is in condition for allower closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro				
Dispositi	ion of Claims					
5) 6) 7)	Claim(s) 1-29 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) 1-29 are subject to restriction and/or expressions.	vn from consideration.				
Applicati	ion Papers	•				
10)	The specification is objected to by the Examine The drawing(s) filed on is/are: a) access applicant may not request that any objection to the Replacement drawing sheet(s) including the correction of the oath or declaration is objected to by the Examine	epted or b) objected to by the Eddrawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).			
Priority (ınder 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
2) Notice 3) Inform	t(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) or No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:				

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DETAILED ACTION

1. Claims 1-29 are presented for examination.

Election/Restrictions

- 2. Restriction to one of the following is required under 35 U.S.C. 121:
 - I. Claims 1-7and 20-26 are drawn to a method and a computer system for disseminating information in a distributed network, classified in class 709, subclass 206.
 - II. Claims 8-17 are drawn to a method for generating a partial view of a network, classified in class 709, subclass 223.
 - III. Claims 18-19 are drawn to a method for recovering an isolated node in a network environment, classified in class 709, subclass 232.
 - IV. Claims 27-29 are drawn to a computer readable medium having stored data structure representing a subscription request for requesting membership, classified in class 709, subclass 225.

The inventions are distinct, each from the other because of the following reasons:

3. Inventions I, II, III, and IV are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, Invention I has separate utility such as a method and a computer system for disseminating information in a distributed network, lacking the particulars of Inventions II, III and IV. Invention II allows for a method for generating a partial view of a network,

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lacking the particulars of Invention I, III and IV. Invention III allows for a method for recovering an isolated node in a network environment, lacking the particulars of Invention I, II and IV. Invention IV allows for a computer readable medium having stored data structure representing a subscription request for requesting membership, lacking the particulars of Invention I, II and III See MPEP § 806.05(d).

- 4. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 5. A telephone call was made to Timothy Scull on January 11, 2005 to request an oral election to the above restriction requirement, but did not result in an election being made because Applicant's representative did not respond to message.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

- 6. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 7. Applicant is given ONE MONTH or THIRTY DAYS from the date of this letter, whichever

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is longer, to cancel the noted claims or take other appropriate action (37 CFR 1.144). Failure to take action during this period will be treated as authorization to cancel the noted claims by Examiner's Amendment and pass the case to issue. Extensions of time under 37 CFR 1.136(a) will not be

permitted since this application will be passed to issue.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ramsey Refai whose telephone number is (571) 272-3975. The examiner can normally be reached on M-F 8:30 - 5:00 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Follansbee can be reached on (571) 272-3964. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Ramsey Refai Examiner Art Unit 2154

RR January 13, 2005

JOHN FOLLANSBEE
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2100